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ABSTRACT

This document compares unrestricted funding revenue at City University of New York (CUNY) with other select universities, colleges, and community colleges from the 1990 fiscal year to the 1999 fiscal year. Unrestricted funding revenue is limited to public support and tuition. Revenue from private gifts, grants, contracts, endowments, educational services, and other auxiliaries are not included. The selected colleges and universities were chosen based on their Carnegie classification, urban mission, and student demographics. The report shows that: (1) unrestricted funding revenue at CUNY senior four-year colleges declined 15% (\$154 million) between 1990 and 1999, even though enrollments and tuition both increased during the same time period; (2) unrestricted current fund revenue at the national senior college peer group rose 16% between 1990 and 1999; (3) enrollment-based state aid, maintenance of effort legislation and increased funds for facility improvements at Hostos, LaGuardia, and Kingsborough community colleges during the 1990s left the CUNY community college system with smaller funding losses than those experienced at the senior colleges; and (4) total unrestricted current fund revenue rose 4% at the community college peer institutions. (Contains 10 tables.) (MKF)

THE CITY UNIVERSITY OF NEW YORK

A COMPARISON OF UNRESTRICTED CURRENT FUND REVENUE AT CUNY AND SELECT PEER INSTITUTIONS FY 1990 TO FY 1999



UNIVERSITY BUDGET OFFICE

May 1, 2001

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Executive Summary

The following analysis examines Unrestricted Current Fund revenue at the City University of New York and select peer institutions between Fiscal Years 1990 and 1999.¹ Unrestricted Current Fund revenue in this analysis is limited to tuition and public support and therefore excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources. The senior and community college peer groups employed were originally developed by PriceWaterhouseCoopers for the Schmidt Commission. Criteria for peer selection included Carnegie classification, urban mission, and student demography. For purposes of the current analysis, Nassau Community College replaces Community College of Central Seattle to provide representation of SUNY in the community college peer group. The Community College of Denver was excluded from the peer group due to incomplete data reported for FY 1999. 1990 finance data have been adjusted for inflation using the Higher Education Price Index so that they reflect 1999 dollars.

What the Data Show

CUNY Senior Colleges:

Unrestricted Current Fund revenue at CUNY senior colleges declined 15.2% (\$154 million) after inflation between 1990 and 1999. Senior college enrollments increased more than 4% during that same period resulting in an even greater decline in revenue of 18.8% (\$2,141) per full-time equivalent student (Chart 1, Tables 1 and 2). This decline in funding occurred despite the fact that there were significant cost increases at a number of our senior colleges associated with new facilities: Baruch College (Site A), the consolidated campus at the College of Staten Island, the Queens College music building, the Lehman College physical education facility, as well as the conversion of Medgar Evers College to a senior college.

During this same period, revenue from tuition at CUNY senior colleges rose 79.4% (\$184 million) as a result of tuition increases in fiscal years 1991, 1992, 1993, and 1996. This increased revenue, however, was more than offset by a 43.4% (\$338 million) reduction in public support after inflation—leaving the senior colleges with the net Unrestricted Current Fund revenue loss of 15.2% (Chart 2, Tables 3 and 4). As a consequence of tuition hikes and cuts to public support, the portion of total Unrestricted Current Funds comprised of tuition revenue exceeded 40% at ten of eleven CUNY senior colleges in 1999 (and exceeded 50% at five colleges). A decade earlier, tuition comprised less than 30% of Unrestricted Current Funds at all CUNY senior colleges and less than 25% of revenue at eight of eleven senior colleges (Table 5).

¹ This study is based on IPEDS finance data. The most recent year available is 1999.

Senior College Peer Group:

Compared to diminished funding at CUNY senior colleges, Unrestricted Current Fund revenue at the national senior college peer group rose 15.6% (\$167 million) between 1990 and 1999. After accounting for a 13% increase in enrollment at these schools over the same time period, revenue increased 2.0% (\$216) per full-time equivalent student (Chart 1, Tables 1 and 2). This funding growth was due to 71% (\$175 million) in increased tuition revenue offset by a decline of 0.9% (\$8 million) in public support after inflation (Chart 2, Tables 3 and 4). As a consequence of relatively stable levels of public funding, tuition revenue remained less than 40% of Unrestricted Current Funds at eight of eleven peer institutions (Table 5). In sum, resources at the senior college peer group exceeded the cost of inflation in the 1990s and provided a majority of these institutions with increased resources to pursue and expand their educational missions.

CUNY Community Colleges:

Enrollment-based State aid, Maintenance of Effort legislation and increased funds for facility improvements at Hostos, LaGuardia, and Kingsborough community colleges during the 1990s left the CUNY community college system with somewhat smaller funding losses than those experienced at the senior colleges. Notwithstanding, total Unrestricted Current Fund revenue declined 4.2% (\$14 million) between 1990 and 1999. Coupled with a 13% increase in enrollment, Unrestricted Current Fund revenue per full-time equivalent student declined 15.4% (\$1,301) (Chart 3, Tables 6 and 7).

Tuition revenue rose 79.7% (\$64 million) during this period, but was offset by a 30.1% (\$79 million) reduction in public support, resulting in the total 4.2% net revenue decline across the community college system (Chart 4, Tables 8 and 9). As occurred at the senior colleges, increased tuition and reductions in public support drove the portion of total funding comprised of tuition revenue above 40% at four of six CUNY community colleges in 1999. Ten years earlier, tuition comprised 25% or less at five out of six of these schools (Table 10).

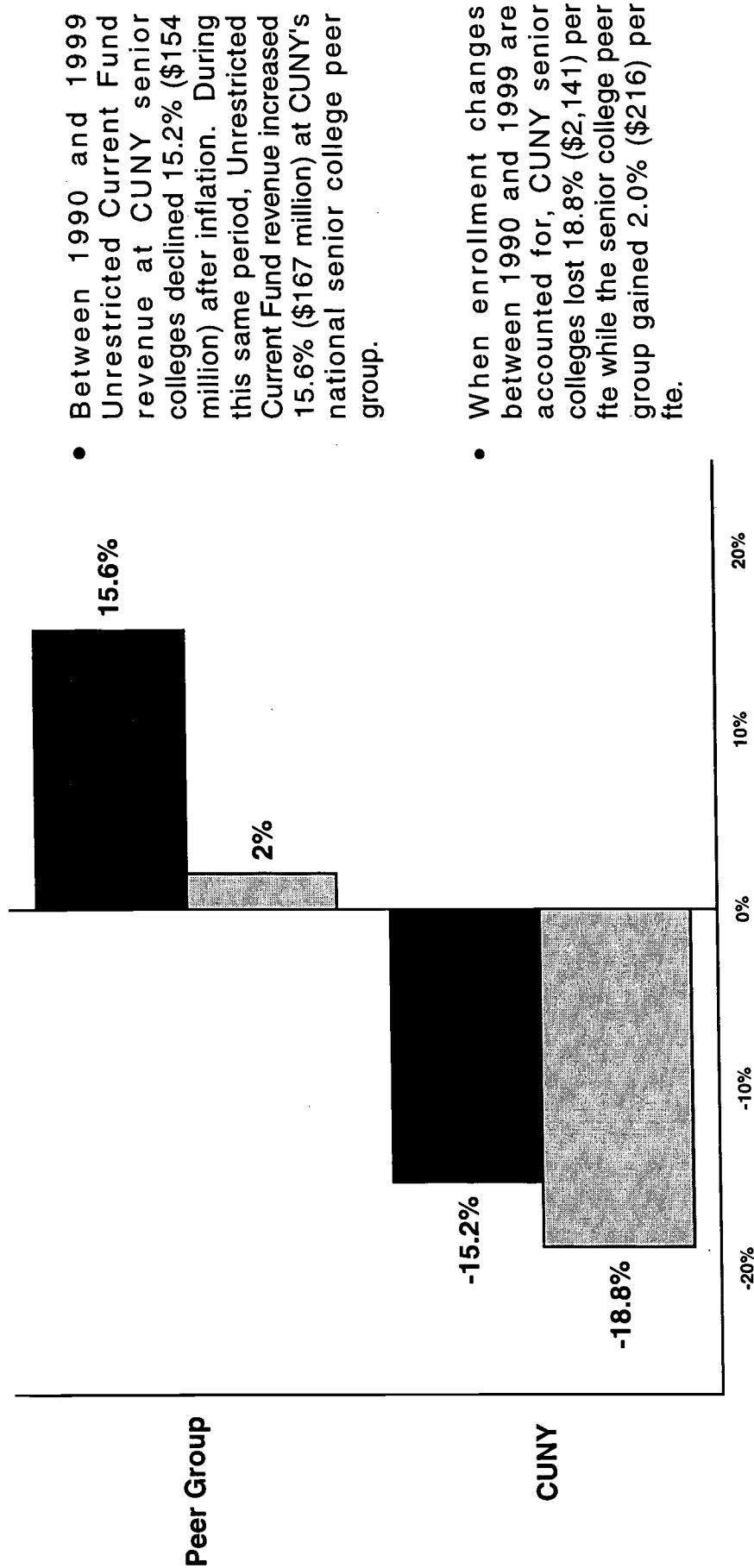
Community College Peer Group:

In comparison, total Unrestricted Current Fund revenue rose 4.2% (\$26 million) at the community college peer group institutions. Increased enrollment of 5% during this period left the peer group with a only slight decline of 0.8% (\$58) per full-time equivalent student (Chart 3, Table 6 and 7).

Funding at these institutions maintained approximate pace with inflation even after increased enrollments due to the fact that tuition revenue rose 29.1% (\$45 million) over the course of the decade and public support was reduced only by 4.3% (\$20 million) (Charts 4, Tables 8 and 9). Similar to the senior college peer group, relatively stable public support kept tuition as a portion of total Unrestricted Current Fund revenue below 40% at all but one community college peer institution (Table 10).

Percentage Change in Unrestricted Current Fund Revenue at CUNY Senior Colleges vs National Senior College Peer Group FY 1990 - 1999

(1990 Dollars Inflation Adjusted to Reflect 1999 Dollars)



■ Unrestricted Current Fund Revenue ■ Unrestricted Current Fund Revenue Per FTE

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources. National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Source: IPEDS Finance data. Research Associates of Washington Higher Education Price Index.

Table 1
Percentage Change in Unrestricted Current Fund Revenue at CUNY Senior Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Current Fund Revenue		1990-99 \$ change	1990-99 % change
	1990	1999		
CALIFORNIA STATE UNIVERSITY-LOS ANGELES	165,744,016	137,860,790	(27,883,226)	-16.8%
CHICAGO STATE UNIVERSITY	49,636,320	64,044,870	14,408,550	29.0%
FLORIDA INTERNATIONAL UNIVERSITY	143,547,721	211,405,750	67,858,029	47.3%
GEORGIA STATE UNIVERSITY	162,495,221	222,341,120	59,845,899	36.8%
JERSEY CITY STATE COLLEGE	62,568,579	69,146,800	6,578,221	10.5%
NORTHEASTERN ILLINOIS UNIVERSITY	63,749,172	67,978,250	4,229,078	6.6%
SAN FRANCISCO STATE UNIVERSITY	183,400,032	202,307,260	18,907,228	10.3%
SUNY COLLEGE AT BUFFALO	90,936,735	77,518,820	(13,417,915)	-14.8%
SUNY COLLEGE AT OLD WESTBURY	33,001,181	30,133,710	(2,867,471)	-8.7%
SUNY COLLEGE AT PURCHASE	40,231,284	50,162,960	9,931,676	24.7%
THE UNIVERSITY OF TEXAS AT EL PASO	73,565,669	103,174,790	29,609,121	40.2%
TOTAL	1,068,875,930	1,236,075,120	167,199,190	15.6%
CUNY BERNARD M BARUCH COLLEGE	111,164,914	105,545,000	(5,619,914)	-5.1%
CUNY BROOKLYN COLLEGE	130,156,950	102,746,000	(27,410,950)	-21.1%
CUNY CITY COLLEGE	137,614,162	106,708,000	(30,906,162)	-22.5%
CUNY COLLEGE OF STATEN ISLAND	71,943,671	71,212,000	(731,671)	-1.0%
CUNY HUNTER COLLEGE	150,186,338	113,825,000	(36,361,338)	-24.2%
CUNY JOHN JAY COLLEGE OF CRIMINAL JUSTICE	56,996,808	55,800,000	(1,196,808)	-2.1%
CUNY LEHMAN COLLEGE	72,312,041	61,459,000	(10,853,041)	-15.0%
CUNY MEDGAR EVERS COLLEGE	25,151,128	30,151,000	4,999,872	19.9%
CUNY NEW YORK CITY TECHNICAL COLLEGE	76,790,935	65,884,000	(10,906,935)	-14.2%
CUNY QUEENS COLLEGE	137,146,574	106,822,000	(30,324,574)	-22.1%
CUNY YORK COLLEGE	40,973,380	36,468,000	(4,505,380)	-11.0%
TOTAL	1,010,436,899	856,620,000	(153,816,899)	-15.2%

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.

National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Increased revenue at Medgar Evers is associated with its conversion to a senior college.

Percentage Change in Unrestricted Current Fund Revenue Per FTE at CUNY Senior Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted) Table 2

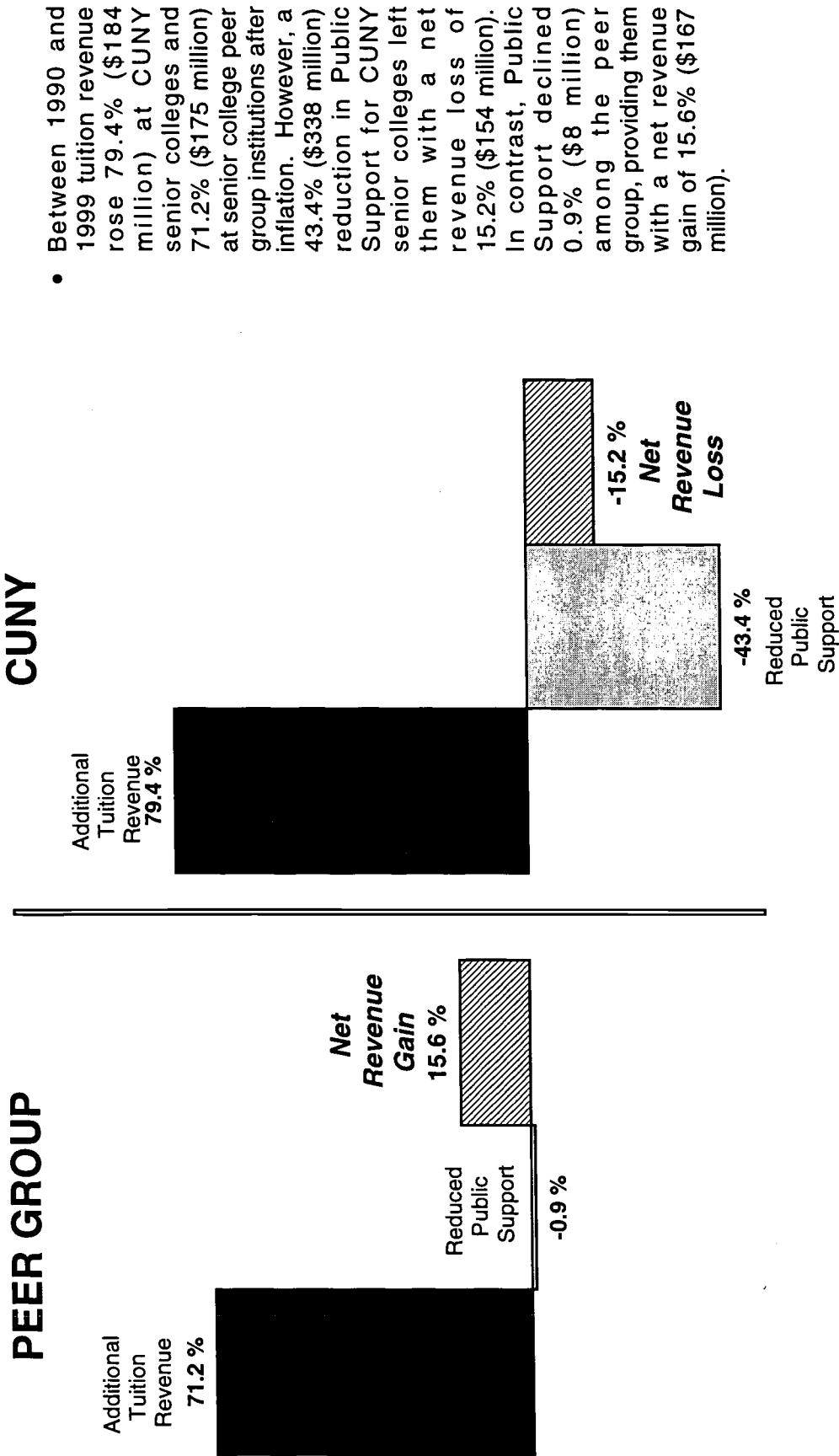
	Current Fund Revenue 1990	1990 FTEs	Revenue Per FTE	Current Fund Revenue 1999	1999 FTEs	Revenue Per FTE	1990-99 \$ change	1990-99 % change
CALIFORNIA STATE UNIVERSITY-LOS ANGELES	165,744,016	12,773	12,976	137,860,790	14,285	9,651	(3,325)	-25.6%
CHICAGO STATE UNIVERSITY	49,636,320	3,724	13,329	64,044,870	5,558	11,523	(1,806)	-13.5%
FLORIDA INTERNATIONAL UNIVERSITY	143,547,721	12,531	11,455	211,405,750	20,104	10,516	(940)	-8.2%
GEORGIA STATE UNIVERSITY	162,495,221	14,363	11,313	222,341,120	15,560	14,289	2,976	26.3%
JERSEY CITY STATE COLLEGE	62,568,579	4,557	13,730	69,146,800	5,445	12,699	(1,031)	-7.5%
NORTHEASTERN ILLINOIS UNIVERSITY	63,749,172	6,114	10,427	67,978,250	6,703	10,141	(285)	-2.7%
SAN FRANCISCO STATE UNIVERSITY	183,400,032	19,063	9,621	202,307,260	21,217	9,535	(86)	-0.9%
SUNY COLLEGE AT BUFFALO	90,936,735	9,738	9,338	77,518,820	8,729	8,881	(458)	-4.9%
SUNY COLLEGE AT OLD WESTBURY	33,001,181	3,163	10,434	30,133,710	2,536	11,882	1,449	13.9%
SUNY COLLEGE AT PURCHASE	40,231,284	3,120	12,895	50,162,960	2,995	16,749	3,854	29.9%
THE UNIVERSITY OF TEXAS AT EL PASO	73,565,669	11,688	6,294	103,174,790	11,151	9,253	2,958	47.0%
TOTAL	1,068,875,930	100,834	10,600	1,236,075,120	114,283	10,816	216	2.0%
CUNY BERNARD M BARUCH COLLEGE	111,164,914	11,792	9,427	105,545,000	11,004	9,592	164	1.7%
CUNY BROOKLYN COLLEGE	130,156,950	10,846	12,000	102,746,000	9,927	10,350	(1,650)	-13.8%
CUNY CITY COLLEGE	137,614,162	9,494	14,495	106,708,000	8,117	13,146	(1,349)	-9.3%
CUNY COLLEGE OF STATEN ISLAND	71,943,671	7,303	9,851	71,212,000	8,456	8,421	(1,430)	-14.5%
CUNY HUNTER COLLEGE	150,186,338	12,588	11,931	113,825,000	13,452	8,462	(3,469)	-29.1%
CUNY JOHN JAY COLLEGE OF CRIMINAL JUSTICE	56,996,808	5,550	10,270	55,800,000	8,481	6,579	(3,690)	-35.9%
CUNY LEHMAN COLLEGE	72,312,041	6,023	12,006	61,459,000	5,952	10,326	(1,680)	-14.0%
CUNY MEDGAR EVERS COLLEGE	25,151,128	1,655	15,197	30,151,000	3,332	9,049	(6,148)	-40.5%
CUNY NEW YORK CITY TECHNICAL COLLEGE	76,790,935	7,930	9,684	65,884,000	8,923	7,384	(2,300)	-23.8%
CUNY QUEENS COLLEGE	137,146,574	11,893	11,532	106,822,000	10,825	9,868	(1,664)	-14.4%
CUNY YORK COLLEGE	40,973,380	3,516	11,653	36,468,000	3,989	9,142	(2,511)	-21.5%
TOTAL	1,010,436,899	88,590	11,406	856,620,000	92,458	9,265	(2,141)	-18.8%

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.
National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Change in Net Unrestricted Current Fund Revenue at CUNY Senior Colleges vs National Senior College Peer Group FY 1990 - 1999

(1990 Dollars Inflation Adjusted to Reflect 1999 Dollars)



- Between 1990 and 1999 tuition revenue rose 79.4% (\$184 million) at CUNY senior colleges and 71.2% (\$175 million) at senior college peer group institutions after inflation. However, a 43.4% (\$338 million) reduction in Public Support for CUNY senior colleges left them with a net revenue loss of 15.2% (\$154 million). In contrast, Public Support declined 0.9% (\$8 million) among the peer group, providing them with a net revenue gain of 15.6% (\$167 million).

Source: IPEDS Finance data. Research Associates of Washington Higher Education Price Index.
Note: Unrestricted Current Fund Revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.
National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Percentage Change in Tuition Revenue and Unrestricted Public Support at CUNY Senior Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

(1990 Dollars Inflation Adjusted)										
	Tuition		1990-99		1990-99		Public Support		1990-99	
	1990	1999	\$ change	% change	1990	1999	\$ change	% change		
CALIFORNIA STATE UNIVERSITY-LOS ANGELES	33,015,304	39,721,820	6,706,516	20.3%	132,728,713	98,138,970	(34,589,743)	-26.1%		
CHICAGO STATE UNIVERSITY	12,503,071	18,516,010	6,012,939	48.1%	37,133,249	45,528,860	8,395,611	22.6%		
FLORIDA INTERNATIONAL UNIVERSITY	27,279,601	64,269,050	36,989,449	135.6%	116,268,120	147,136,700	30,868,580	26.5%		
GEORGIA STATE UNIVERSITY	39,604,809	69,760,320	30,155,511	76.1%	122,890,412	152,580,800	29,690,388	24.2%		
JERSEY CITY STATE COLLEGE	15,907,888	29,769,490	13,861,602	87.1%	46,660,691	39,377,310	(7,283,381)	-15.6%		
NORTHEASTERN ILLINOIS UNIVERSITY	19,307,592	20,025,310	717,718	3.7%	44,441,579	47,952,940	3,511,361	7.9%		
SAN FRANCISCO STATE UNIVERSITY	43,969,970	73,901,460	29,931,490	68.1%	139,430,062	128,405,800	(11,024,262)	-7.9%		
SUNY COLLEGE AT BUFFALO	21,257,114	35,616,060	14,358,946	67.5%	69,679,621	41,902,760	(27,776,861)	-39.9%		
SUNY COLLEGE AT OLD WESTBURY	6,291,534	11,261,010	4,969,476	79.0%	26,709,647	18,872,700	(7,836,947)	-29.3%		
SUNY COLLEGE AT PURCHASE	6,913,182	14,507,800	7,594,618	109.9%	33,318,101	35,655,160	2,337,059	7.0%		
THE UNIVERSITY OF TEXAS AT EL PASO	19,834,810	43,522,470	23,687,660	119.4%	53,730,859	59,652,320	5,921,461	11.0%		
TOTAL	245,884,877	420,870,800	174,985,923	71.2%	822,991,053	815,204,320	(7,786,733)	-0.9%		
CUNY BERNARD M BARUCH COLLEGE	33,048,661	60,306,000	27,257,339	82.5%	78,116,253	45,239,000	(32,877,253)	-42.1%		
CUNY BROOKLYN COLLEGE	27,323,289	44,714,000	17,390,711	63.6%	102,833,661	58,032,000	(44,801,661)	-43.6%		
CUNY CITY COLLEGE	22,700,310	33,340,000	10,639,690	46.9%	114,913,852	73,368,000	(41,545,852)	-36.2%		
CUNY COLLEGE OF STATEN ISLAND	18,229,572	35,450,000	17,220,428	94.5%	53,714,099	35,762,000	(17,952,099)	-33.4%		
CUNY HUNTER COLLEGE	35,409,765	64,191,000	28,781,235	81.3%	114,776,573	49,634,000	(65,142,573)	-56.8%		
CUNY JOHN JAY COLLEGE OF CRIMINAL JUSTICE	13,601,156	34,766,000	21,164,844	155.6%	43,395,652	21,034,000	(22,361,652)	-51.5%		
CUNY LEHMAN COLLEGE	14,755,202	27,432,000	12,676,799	85.9%	57,556,840	34,027,000	(23,529,840)	-40.9%		
CUNY MEDGAR EVERS COLLEGE	4,318,496	13,595,000	9,276,504	214.8%	20,832,632	16,556,000	(4,276,632)	-20.5%		
CUNY NEW YORK CITY TECHNICAL COLLEGE	16,815,900	32,993,000	16,177,100	96.2%	59,975,034	32,891,000	(27,084,034)	-45.2%		
CUNY QUEENS COLLEGE	37,095,297	54,079,000	16,983,703	45.8%	100,051,277	52,743,000	(47,308,277)	-47.3%		
CUNY YORK COLLEGE	8,922,445	15,653,000	6,730,555	75.4%	32,050,934	20,815,000	(11,235,934)	-35.1%		
TOTAL	232,220,093	416,519,000	184,298,907	79.4%	778,216,806	440,101,000	(338,115,806)	-43.4%		

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.
National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Table 4
Percentage Change in Total Unrestricted Current Fund Revenue at CUNY Senior Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Tuition		Public Support		Total Current Fund Revenue		1990-99	
	1990	1999	1990	1999	1990	1999	\$ change	% change
CALIFORNIA STATE UNIVERSITY-LOS ANGELES	33,015,304	39,721,820	132,728,713	98,138,970	165,744,016	137,860,790	(27,883,226)	-16.8%
CHICAGO STATE UNIVERSITY	12,503,071	18,516,010	37,133,249	45,528,860	49,636,320	64,044,870	14,408,550	29.0%
FLORIDA INTERNATIONAL UNIVERSITY	27,279,601	64,269,050	116,268,120	147,136,700	143,547,721	211,405,750	67,858,029	47.3%
GEORGIA STATE UNIVERSITY	39,604,809	69,760,320	122,890,412	152,580,800	162,495,221	222,341,120	59,845,899	36.8%
GERSEY CITY STATE COLLEGE	15,907,888	29,769,490	46,660,691	39,377,310	62,568,579	69,146,800	6,578,221	10.5%
NORTHEASTERN ILLINOIS UNIVERSITY	19,307,592	20,025,310	44,441,579	47,952,940	63,749,172	67,978,250	4,229,078	6.6%
SAN FRANCISCO STATE UNIVERSITY	43,969,970	73,901,460	139,430,062	128,405,800	183,400,032	202,307,260	18,907,228	10.3%
SUNY COLLEGE AT BUFFALO	21,257,114	35,616,060	69,679,621	41,902,760	90,936,735	77,518,820	(13,417,915)	-14.8%
SUNY COLLEGE AT OLD WESTBURY	6,291,534	11,261,010	26,709,647	18,872,700	33,001,181	30,133,710	(2,867,471)	-8.7%
SUNY COLLEGE AT PURCHASE	6,913,182	14,507,800	33,318,101	35,655,160	40,231,284	50,162,960	9,931,676	24.7%
THE UNIVERSITY OF TEXAS AT EL PASO	19,834,810	43,522,470	53,730,859	59,652,320	73,565,669	103,174,790	29,609,121	40.2%
TOTAL	245,884,877	420,870,800	822,991,053	815,204,320	1,068,875,930	1,236,075,120	167,199,190	15.6%
CUNY BERNARD M BARUCH COLLEGE	33,048,661	60,306,000	78,116,253	45,239,000	111,164,914	105,545,000	(5,619,914)	-5.1%
CUNY BROOKLYN COLLEGE	27,323,289	44,714,000	102,833,661	58,032,000	130,156,950	102,746,000	(27,410,950)	-21.1%
CUNY CITY COLLEGE	22,700,310	33,340,000	114,913,852	73,368,000	137,614,162	106,708,000	(30,906,162)	-22.5%
CUNY COLLEGE OF STATEN ISLAND	18,229,572	35,450,000	53,714,099	35,762,000	71,943,671	71,212,000	(731,671)	-1.0%
CUNY HUNTER COLLEGE	35,409,765	64,191,000	114,776,573	49,634,000	150,186,338	113,825,000	(36,361,338)	-24.2%
CUNY JOHN JAY COLLEGE OF CRIMINAL JUSTICE	13,601,156	34,766,000	43,395,652	21,034,000	56,996,808	55,800,000	(1,196,808)	-2.1%
CUNY LEHMAN COLLEGE	14,755,202	27,432,000	57,556,840	34,027,000	72,312,041	61,459,000	(10,853,041)	-15.0%
CUNY MEDGAR EVERS COLLEGE	4,318,496	13,595,000	20,832,632	16,556,000	25,151,128	30,151,000	4,999,872	19.9%
CUNY NEW YORK CITY TECHNICAL COLLEGE	16,815,900	32,993,000	59,975,034	32,891,000	76,790,935	65,884,000	(10,906,935)	-14.2%
CUNY QUEENS COLLEGE	37,095,297	54,079,000	100,051,277	52,743,000	137,146,574	106,822,000	(30,324,574)	-22.1%
CUNY YORK COLLEGE	8,922,445	15,653,000	32,050,934	20,815,000	40,973,380	36,468,000	(4,505,380)	-11.0%
TOTAL	232,220,093	416,519,000	778,216,806	440,101,000	1,010,436,899	856,620,000	(153,816,899)	-15.2%

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.
National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Percentage Distribution of Unrestricted Current Fund Revenues by Source at CUNY Senior Colleges vs Peer Institutions 1990 - 1999
(1999 Tuition Ranked in Descending Order - 1990 Dollars Inflation Adjusted)

Table 5

	Tuition			Public Support		
	1990	% of Total	1999	1990	% of Total	1999
CUNY JOHN JAY COLLEGE OF CRIMINAL JUSTICE	13,601,156	23.9%	34,766,000	43,395,652	76.1%	21,034,000
CUNY BERNARD M BARUCH COLLEGE	33,048,661	29.7%	60,306,000	78,116,253	70.3%	45,239,000
CUNY HUNTER COLLEGE	35,409,765	23.6%	64,191,000	114,776,573	76.4%	49,634,000
CUNY QUEENS COLLEGE	37,095,297	27.0%	54,079,000	100,051,277	73.0%	52,743,000
CUNY NEW YORK CITY TECHNICAL COLLEGE	16,815,900	21.9%	32,993,000	59,975,034	78.1%	32,891,000
CUNY COLLEGE OF STATEN ISLAND	18,229,572	25.3%	35,450,000	53,714,099	74.7%	35,762,000
SUNY COLLEGE AT BUFFALO	21,257,114	23.4%	35,616,060	69,679,621	76.6%	41,902,760
CUNY MEDGAR EVERS COLLEGE	4,318,496	17.2%	13,595,000	20,832,632	82.8%	16,556,000
CUNY LEHMAN COLLEGE	14,755,202	20.4%	27,432,000	57,556,840	79.6%	34,027,000
CUNY BROOKLYN COLLEGE	27,323,289	21.0%	44,714,000	102,833,661	79.0%	58,032,000
JERSEY CITY STATE COLLEGE	15,907,888	25.4%	29,769,490	46,660,691	74.6%	39,377,310
CUNY YORK COLLEGE	8,922,445	21.8%	15,653,000	32,050,934	78.2%	20,815,000
THE UNIVERSITY OF TEXAS AT EL PASO	19,834,810	27.0%	43,522,470	53,730,859	73.0%	59,652,320
SUNY COLLEGE AT OLD WESTBURY	6,291,534	19.1%	11,261,010	26,709,647	80.9%	18,872,700
SAN FRANCISCO STATE UNIVERSITY	43,989,970	24.0%	73,901,460	139,430,062	76.0%	128,405,800
GEORGIA STATE UNIVERSITY	39,604,809	24.4%	69,760,320	122,890,412	75.6%	152,580,800
CUNY CITY COLLEGE	22,700,310	16.5%	33,340,000	114,913,852	83.5%	73,368,000
FLORIDA INTERNATIONAL UNIVERSITY	27,279,601	19.0%	64,269,050	116,268,120	81.0%	147,136,700
NORTHEASTERN ILLINOIS UNIVERSITY	19,307,592	30.3%	20,025,310	44,441,579	69.7%	47,952,940
SUNY COLLEGE AT PURCHASE	6,913,182	17.2%	14,507,800	33,318,101	82.8%	35,655,160
CHICAGO STATE UNIVERSITY	12,503,071	25.2%	18,516,010	37,133,249	74.8%	45,528,860
CALIFORNIA STATE UNIVERSITY-LOS ANGELES	33,015,304	19.9%	39,721,820	132,728,713	80.1%	98,138,970

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

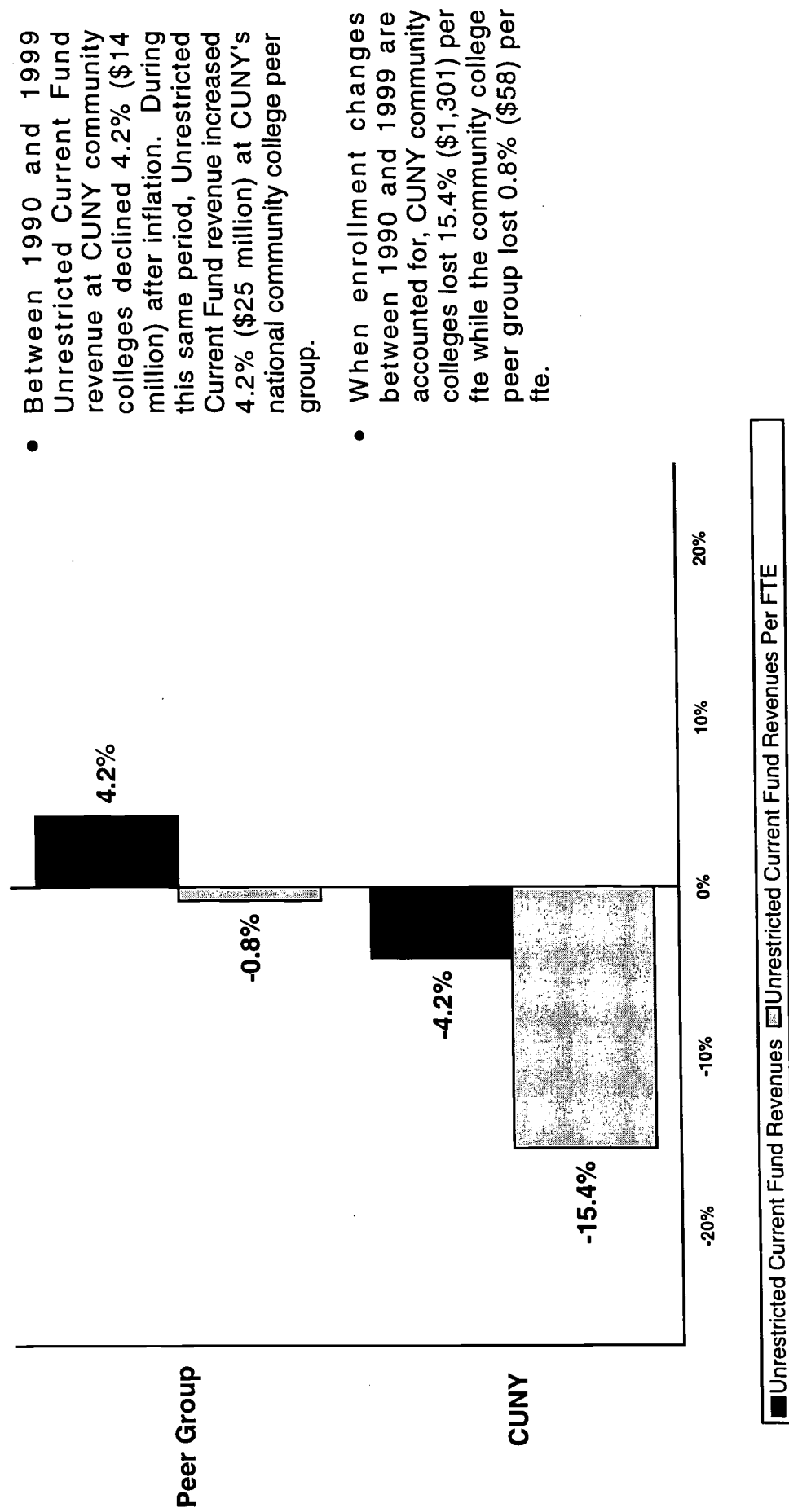
Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.

National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission.

Chart 3

Percentage Change in Unrestricted Current Fund Revenue at CUNY Community Colleges vs National Community College Peer Group FY 1990 - 1999

(1990 Dollars Inflation Adjusted to Reflect 1999 Dollars)



Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources. National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Source: IPEDS Finance data. Research Associates of Washington Higher Education Price Index.

Table 6
Percentage Change in Unrestricted Current Fund Revenue at CUNY Community Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Current Fund Revenue		1990-99 \$ change	1990-99 % change
	1990	1999		
CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	38,702,150	31,461,919	(7,240,231)	-18.7%
COMMUNITY COLLEGE OF PHILADELPHIA	57,438,961	70,194,360	12,755,399	22.2%
DELGADO COMMUNITY COLLEGE	25,166,836	38,159,080	12,992,244	51.6%
ESSEX COUNTY COLLEGE	32,676,066	36,628,770	3,952,704	12.1%
LOS ANGELES CITY COLLEGE	43,841,707	50,681,362	6,839,655	15.6%
MIAMI-DADE COMMUNITY COLLEGE	187,708,959	190,464,120	2,755,161	1.5%
NASSAU COMMUNITY COLLEGE	121,555,253	121,667,840	112,587	0.1%
SAN ANTONIO COLLEGE	64,331,728	54,944,133	(9,387,595)	-14.6%
WAYNE COUNTY COMMUNITY COLLEGE	45,741,655	48,611,410	2,869,755	6.3%
TOTAL	617,163,315	642,812,994	25,649,679	4.2%
CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	66,231,893	66,473,000	241,108	0.4%
CUNY BRONX COMMUNITY COLLEGE	48,199,419	46,541,000	(1,658,419)	-3.4%
CUNY HOSTOS COMMUNITY COLLEGE	32,783,597	34,484,000	1,700,403	5.2%
CUNY KINGSBOROUGH COMMUNITY COLLEGE	66,215,581	63,344,000	(2,871,581)	-4.3%
CUNY LAGUARDIA COMMUNITY COLLEGE	61,971,846	63,679,000	1,707,154	2.8%
CUNY QUEENSBOROUGH COMMUNITY COLLEGE	66,150,335	52,646,000	(13,504,335)	-20.4%
TOTAL	341,552,670	327,167,000	(14,385,670)	-4.2%

Source: IPEDS FY1990, FY 1999. Research Associates of Washington HEPPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources. National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Table 7
Percentage Change in Unrestricted Current Fund Revenue Per FTE at CUNY Community Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Current Fund Revenue 1990	1990 FTEs	Revenue Per FTE	Current Fund Revenue 1999	1999 FTEs	Revenue Per FTE	1990-99 \$ change (651)	1990-99 % change -11.5%
CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	38,702,150	6,845	5,654	31,461,919	6,288	5,003	(651)	-11.5%
COMMUNITY COLLEGE OF PHILADELPHIA	57,438,961	7,646	7,512	70,194,360	8,960	7,834	322	4.3%
DELGADO COMMUNITY COLLEGE	25,166,836	5,347	4,707	38,159,080	8,525	4,476	(231)	-4.9%
ESSEX COUNTY COLLEGE	32,676,066	4,074	8,021	36,628,770	5,688	6,440	(1,581)	-19.7%
LOS ANGELES CITY COLLEGE	43,841,707	7,406	5,920	50,681,362	6,748	7,511	1,591	26.9%
MIAMI-DADE COMMUNITY COLLEGE	187,708,959	26,383	7,115	190,464,120	25,695	7,412	298	4.2%
NASSAU COMMUNITY COLLEGE	121,555,253	13,616	8,927	121,667,840	14,022	8,677	(250)	-2.8%
SAN ANTONIO COLLEGE	64,331,728	11,128	5,781	54,944,133	10,996	4,997	(784)	-13.6%
WAYNE COUNTY COMMUNITY COLLEGE	45,741,655	4,872	9,389	48,611,410	4,773	10,185	796	8.5%
TOTAL	617,163,315	87,317	7,068	642,812,994	91,695	7,010	(58)	-0.8%
CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	66,231,893	9,341	7,090	66,473,000	11,868	5,601	(1,489)	-21.0%
CUNY BRONX COMMUNITY COLLEGE	48,199,419	4,516	10,673	46,541,000	5,822	7,994	(2,679)	-25.1%
CUNY HOSTOS COMMUNITY COLLEGE	32,783,597	3,586	9,142	34,484,000	3,096	11,138	1,996	21.8%
CUNY KINGSBOROUGH COMMUNITY COLLEGE	66,215,581	8,134	8,141	63,344,000	9,534	6,644	(1,497)	-18.4%
CUNY LAGUARDIA COMMUNITY COLLEGE	61,971,846	7,862	7,882	63,679,000	8,549	7,449	(434)	-5.5%
CUNY QUEENSBOROUGH COMMUNITY COLLEGE	66,150,335	7,060	9,370	52,646,000	6,998	7,523	(1,847)	-19.7%
TOTAL	341,552,670	40,499	8,434	327,167,000	45,867	7,133	(1,301)	-15.4%

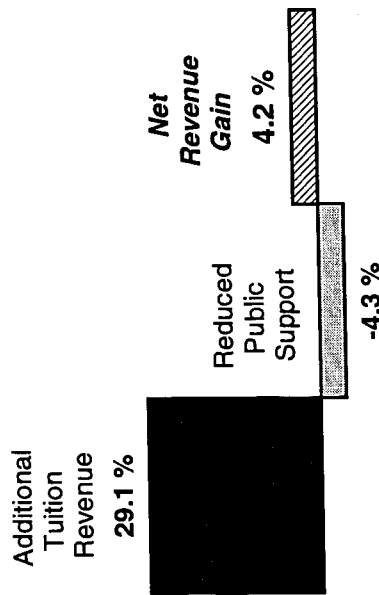
Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Current Fund revenue excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.
National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Change in Net Unrestricted Current Fund Revenue at CUNY Community Colleges vs National Community College Peer Group FY 1990 - 1999

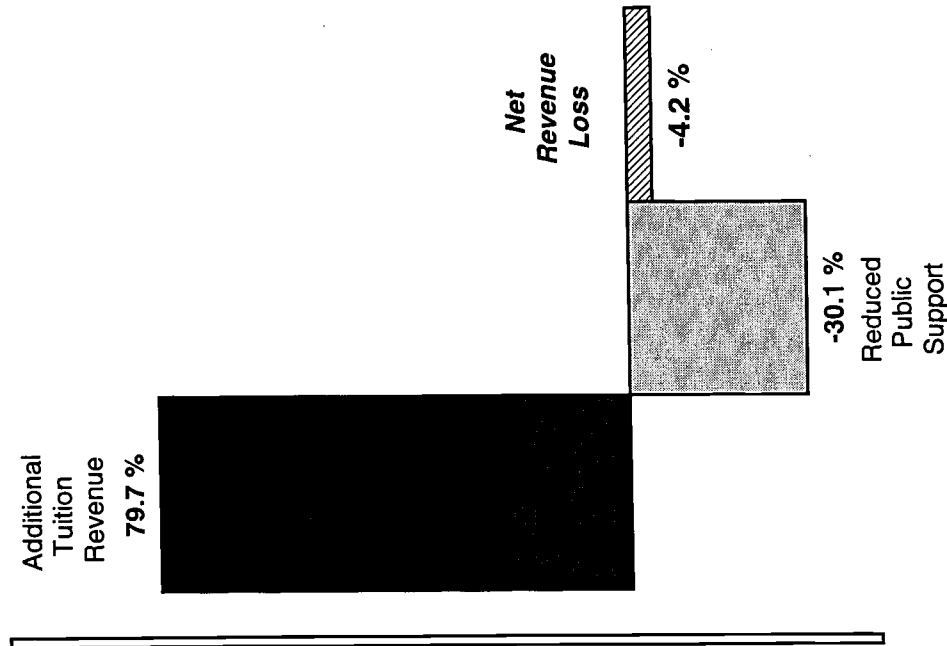
(1990 Dollars Inflation Adjusted to Reflect 1999 Dollars)

PEER GROUP



CUNY

- Between 1990 and 1999 tuition revenue rose 79.7% (\$64 million) at CUNY community colleges and 29.1% (\$45 million) at community college peer group institutions after inflation. However, reductions in Public Support to CUNY community colleges of 30.1% (\$79 million) left them with a net revenue decline of 4.2% (\$14 million). In contrast, Public Support declined 4.3% (\$20 million) among the peer group, providing them with a net revenue gain of 4.2% (\$26 million).



Source: IPEDS Finance data. Research Associates of Washington Higher Education Price Index.
 Note: Unrestricted Public Support excludes student financial aid.
 National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle.
 Community College of Denver excluded due to incomplete data.

Table 8
Percentage Change in Tuition Revenue and Unrestricted Public Support at CUNY Community Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Tuition		1990-99		1990-99		Public Support		1990-99	
	1990	1999	\$ change	% change	1990	% change	1990	1999	\$ change	% change
CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	5,302,531	7,409,268	2,286,569	44.6%	33,399,619	24,052,651	(8,214,236)	24,052,651	(8,214,236)	-25.5%
COMMUNITY COLLEGE OF PHILADELPHIA	20,495,621	28,046,550	8,246,028	41.6%	36,943,341	42,147,810	6,457,385	42,147,810	6,457,385	18.1%
DELGADO COMMUNITY COLLEGE	10,432,853	14,860,900	4,781,872	47.4%	14,733,983	23,298,180	9,063,893	23,298,180	9,063,893	63.7%
ESSEX COUNTY COLLEGE	9,502,354	14,428,150	5,248,064	57.2%	23,173,712	22,200,620	(187,167)	22,200,620	(187,167)	-0.8%
LOS ANGELES CITY COLLEGE	2,834,604	2,825,462	86,992	3.2%	41,007,103	47,855,900	8,239,533	47,855,900	8,239,533	20.8%
MIAMI-DADE COMMUNITY COLLEGE	48,054,069	62,044,420	15,620,082	33.6%	139,654,890	128,419,700	(6,498,862)	128,419,700	(6,498,862)	-4.8%
NASSAU COMMUNITY COLLEGE	34,621,086	42,048,880	8,601,952	25.7%	86,934,167	79,618,960	(4,366,877)	79,618,960	(4,366,877)	-5.2%
SAN ANTONIO COLLEGE	14,196,611	18,731,230	5,016,090	36.6%	50,135,118	36,212,903	(12,221,906)	36,212,903	(12,221,906)	-25.2%
WAYNE COUNTY COMMUNITY COLLEGE	10,545,254	10,985,690	798,074	7.8%	35,196,401	37,625,720	3,622,988	37,625,720	3,622,988	10.7%
TOTAL	155,984,982	201,380,550	45,395,568	29.1%	461,178,333	441,432,444	(19,745,889)	441,432,444	(19,745,889)	-4.3%
CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	17,968,587	37,404,000	20,044,809	115.5%	48,263,306	29,069,000	(17,557,479)	29,069,000	(17,557,479)	-37.7%
CUNY BRONX COMMUNITY COLLEGE	9,124,981	17,674,000	8,858,488	100.5%	39,074,438	28,967,000	(8,882,247)	28,967,000	(8,882,247)	-23.5%
CUNY HOSTOS COMMUNITY COLLEGE	6,641,540	8,987,000	2,550,705	39.8%	26,142,058	25,517,000	(261,538)	25,517,000	(261,538)	-1.0%
CUNY KINGSBOROUGH COMMUNITY COLLEGE	16,579,382	27,341,000	11,323,900	70.7%	49,636,199	36,003,000	(11,949,811)	36,003,000	(11,949,811)	-24.9%
CUNY LAGUARDIA COMMUNITY COLLEGE	14,306,633	28,806,000	14,984,570	108.4%	47,665,214	34,873,000	(11,175,671)	34,873,000	(11,175,671)	-24.3%
CUNY QUEENSBOROUGH COMMUNITY COLLEGE	15,941,870	24,562,000	9,160,790	59.5%	50,208,464	28,084,000	(20,421,668)	28,084,000	(20,421,668)	-42.1%
TOTAL	80,562,992	144,754,000	64,191,008	79.7%	260,989,678	182,413,000	(78,576,678)	182,413,000	(78,576,678)	-30.1%

Source: IPEDS FY 1990, FY 1999, Research Associates of Washington HEP1 Index.

Note: Unrestricted Public Support excludes student financial aid.

National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Table 9
Percentage Change in Total Unrestricted Current Fund Revenue at CUNY Community Colleges vs Peer Institutions 1990 - 1999
(1990 Dollars Inflation Adjusted)

	Tuition		Public Support		Total Unrestricted Current Funds		% change
	1990	1999	1990	1999	1990	1999	
CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	5,302,531	7,409,268	33,399,619	24,052,651	38,702,150	31,461,919	-18.7%
COMMUNITY COLLEGE OF PHILADELPHIA	20,495,621	28,046,550	36,943,341	42,147,810	57,438,961	70,194,360	22.2%
DELGADO COMMUNITY COLLEGE	10,432,853	14,860,900	14,733,983	23,298,180	25,166,836	38,159,080	51.6%
ESSEX COUNTY COLLEGE	9,502,354	14,428,150	23,173,712	22,200,620	32,676,066	36,628,770	12.1%
LOS ANGELES CITY COLLEGE	2,894,604	2,825,462	41,007,103	47,855,900	43,841,707	50,581,362	15.6%
MIAMI-DADE COMMUNITY COLLEGE	48,054,069	62,044,420	139,654,890	128,419,700	187,708,959	190,464,120	1.5%
NASSAU COMMUNITY COLLEGE	34,621,086	42,048,980	86,934,167	79,618,960	121,555,253	121,667,840	0.1%
SAN ANTONIO COLLEGE	14,196,611	18,731,230	50,135,118	36,212,903	64,331,728	54,944,133	-14.6%
WAYNE COUNTY COMMUNITY COLLEGE	10,545,254	10,985,690	35,196,401	37,625,720	45,741,655	48,611,410	6.3%
TOTAL	155,984,982	201,380,550	461,176,333	441,432,444	617,163,315	642,812,994	4.2%
CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	17,968,587	37,404,000	48,263,306	29,069,000	66,231,893	66,473,000	0.4%
CUNY BRONX COMMUNITY COLLEGE	9,124,981	17,674,000	39,074,438	28,867,000	48,199,419	46,541,000	-3.4%
CUNY HOSTOS COMMUNITY COLLEGE	6,641,540	8,967,000	26,142,058	25,517,000	32,783,597	34,484,000	5.2%
CUNY KINGSBOROUGH COMMUNITY COLLEGE	16,579,382	27,341,000	49,636,199	36,003,000	66,215,581	63,344,000	-4.3%
CUNY LAGUARDIA COMMUNITY COLLEGE	14,306,633	28,806,000	47,665,214	34,873,000	61,971,846	63,679,000	2.8%
CUNY QUEENSBOROUGH COMMUNITY COLLEGE	15,941,870	24,562,000	50,208,464	28,084,000	66,150,335	52,646,000	-20.4%
TOTAL	80,562,992	144,754,000	260,989,678	182,413,000	341,552,670	327,167,000	-4.2%

Source: IPEDS FY 1990, FY 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Public Support excludes student financial aid.

National peer group developed by PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Percentage Distribution of Unrestricted Current Fund Revenue by Source at CUNY Community Colleges vs Peer Institutions 1990 - 1999
(1999 Tuition Ranked in Descending Order - 1990 Dollars Inflation Adjusted)

Table 10

	Tuition			Public Support		
	1990	% of Total	1999	1990	% of Total	1999
CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	17,968,587	27.1%	37,404,000	48,263,306	72.9%	29,069,000
CUNY QUEENSBOROUGH COMMUNITY COLLEGE	15,941,870	24.1%	24,562,000	50,208,464	75.9%	28,084,000
CUNY LAGUARDIA COMMUNITY COLLEGE	14,306,633	23.1%	28,806,000	47,665,214	76.9%	34,873,000
CUNY KINGSBOROUGH COMMUNITY COLLEGE	16,579,382	25.0%	27,341,000	49,636,199	75.0%	36,003,000
COMMUNITY COLLEGE OF PHILADELPHIA	20,495,621	35.7%	28,046,550	36,943,341	64.3%	42,147,810
ESSEX COUNTY COLLEGE	9,502,354	29.1%	14,428,150	23,173,712	70.9%	22,200,620
DELGADO COMMUNITY COLLEGE	10,432,853	41.5%	14,860,900	14,733,983	58.5%	23,298,180
CUNY BRONX COMMUNITY COLLEGE	9,124,981	18.9%	17,674,000	39,074,438	81.1%	28,867,000
NASSAU COMMUNITY COLLEGE	34,621,086	28.5%	42,048,880	86,934,167	71.5%	79,618,960
SAN ANTONIO COLLEGE	14,196,611	22.1%	18,731,230	50,135,118	77.9%	36,212,903
MIAMI-DADE COMMUNITY COLLEGE	48,054,069	25.6%	62,044,420	139,654,890	74.4%	128,419,700
CUNY HOSTOS COMMUNITY COLLEGE	6,641,540	20.3%	8,967,000	26,142,058	79.7%	25,517,000
CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	5,302,531	13.7%	7,409,268	33,399,619	86.3%	24,052,651
WAYNE COUNTY COMMUNITY COLLEGE	10,545,254	23.1%	10,985,690	35,196,401	76.9%	37,625,720
LOS ANGELES CITY COLLEGE	2,834,604	6.5%	2,825,462	41,007,103	93.5%	47,855,900

Source: IPEDS Finance Data 1990, 1999. Research Associates of Washington HEPI Index.

Note: Unrestricted Public Support excludes student financial aid.

National peer group developed by the PriceWaterhouseCoopers for the Schmidt Commission. Nassau Community College replaces Community College of Central Seattle. Community College of Denver excluded due to incomplete data.

Methodology Notes

For purposes of this study, Unrestricted Current Fund revenue includes funds from tuition and State and Local support that have no limitations or stipulations placed on them. It excludes private gifts, grants and contracts, endowment income, sales of educational services, auxiliary enterprises, and other sources.

The senior and community college peer groups employed in this study were developed by PriceWaterhouseCoopers for the Schmidt Commission. For purposes of the current analysis, Nassau Community College replaces the Community College of Central Seattle to provide representation for SUNY in the community college peer group. The Community College of Denver was excluded from the peer group due to incomplete data reported for FY 1999. It should be noted that the community college peer group, as selected by PriceWaterhouseCoopers, is larger than the CUNY community college system. Gross dollar comparisons should therefore be avoided in favor of comparisons of percentage change, percentage difference, and per fte dollars.

1990 data have been adjusted for inflation using the Higher Education Price Index so that they reflect 1999 dollars.

IPEDS student FTEs are estimated from national headcount data. Total FTEs are equal to total full-time student headcount plus one-third of total part-time student headcount.

This report was prepared by Jon McCabe, Senior Budget Analyst, University Budget Office.



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